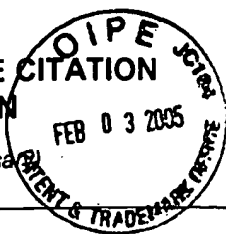


FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
89277.0041Application Number
Not Assigned

Applicant

Atsushi AOYAMA

Filing Date
October 4, 2004Group Art Unit
Not Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
cc	61-137812	08-27-86	Japan	/	/		X
cc	6-60705	08-23-94	Japan	/	/		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Ching Ching

DATE CONSIDERED

03/29/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Express Mail Label No. EV 507671959US

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number (Optional)
89277.0041

Application Number 15510
Not Assigned

Atsushi AOYAMA

Filing Date
October 4, 2004

Group Art Unit
Not Assigned

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
CC	63-73502	5/17/88	Japan	/	/		
↓	2001-123833	5/8/01	Japan	/	/	abstract	
	2000-087711	3/28/00	Japan	/	/	abstract	
✓	62-237016	10/17/87	Japan	/	/	abstract	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.